

# Environmental and Public Protection Cabinet Department for Environmental Protection Division of Water

14 Reilly Road Frankfort, Kentucky

# Kentucky Pollutant Discharge Elimination System

# Public Notice No. 2005-10

Date of Notice: April 22, 2005

Comments Due By: May 23, 2005

The Kentucky Department for Environmental Protection, Division of Water proposes to issue, modify or terminate Kentucky Pollutant Discharge Elimination System (KPDES) permits for the treated wastewater discharges listed below.

#### KPDES PERMIT ISSUANCES

- 1. **CONCRETE MATERIALS COMPANY, LLC,** River Drive, Richmond, Kentucky. KPDES No. KY0105864. This permit action involves a new discharge of concrete mixer truck washout wastewater and storm water runoff from a ready mix concrete plant that enters an unnamed tributary to the Kentucky River at mile point 221.2 in Estill County. Permit Writer: Mahmoud Sartipi.
- 2. NALLY AND HAMILTON ENTERPRISES, INCORPORATED JAKES CREEK #1 MINE, KY Route 510 and KY Route 463, Bardstown, Kentucky. KPDES No. KY0105872. This permit action involves a new source discharge of storm water runoff and coal mine drainage from a surface coal mining operation and associated areas that enters Jakes Creek, Low Gap Fork, Road Fork, Left Fork and Line Fork in Perry County. Permit Writer: Lori Veal.
- READY MIX CONCRETE OF MOUNT VERNON (Ready Mix Concrete), Industrial Park Road, Mount Vernon, Kentucky. KPDES
  No. KY0105147. This permit action involves a new discharge of concrete mixer truck washout wastewater and storm water runoff
  from a ready mix concrete plant that enters an unnamed tributary of Lake Linville in Madison County. Permit Writer: Mahmoud
  Sartipi.

## KPDES PERMIT REISSUANCES

- 1. **BULK PLANTS, INCORPORATED VANCEBURG PLANT,** State Route 10, Vanceburg, Kentucky. KPDES No. KY0039420. This permit action involves an existing source discharge of storm water runoff from a wholesale bulk petroleum station and terminal (SIC Code 5171) that enters Salt Lick Creek at mile point 1.4 in Lewis County. Permit Writer: Dan Juett.
- CAMPBELLSBURG WASTEWATER TREATMENT PLANT (City of Campbellsburg), 597 Melodye Lane, Campbellsburg, Kentucky. KPDES No. KY0028321. This permit action involves an existing municipal discharge from a wastewater treatment and collection system (SIC Code 4952) that enters an unnamed tributary at mile point 1.9 in Henry County. The unnamed tributary enters Carmon Creek at mile point 2.4. Permit Writer: Dan Juett.
- CAMP EARL WALLACE WASTEWATER TREATMENT PLANT (Kentucky Department of Fish and Wildlife Resources), Route 3, Box 130 Highway 789, Monticello, Kentucky. KPDES No. KY0025011. This permit action involves an existing wastewater discharge from an Art, Entertainment and Recreation facility that enters the Cumberland River (Lake) at mile point 482.5 in Wayne County. Permit Writer: Ross Bishop.
- HENDERSON ASPHALT PLANT (Rogers Group, Incorporated), 1813 Madison Street, Henderson, Kentucky. KPDES No. KY0089001. This permit action involves an existing discharge of storm water runoff from an asphalt plant that enters an unnamed tributary of Canoe Creek in Henderson County. Permit Writer: Mahmoud Sartipi.
- 5. GREENVILLE WASTEWATER TREATMENT PLANT (Greenville Utilities Commission), 510 North Main Street, Greenville, Kentucky. KPDES No. KY0020010. This permit action involves an existing source discharge of sanitary wastewater from a wastewater treatment and collection facility (SIC Code 4952) that enters Caney Creek at mile point 3.6 in Muhlenberg County. Permit Writer: Dan Juett.



- 6. **HIGHLAND MINING COMPANY HIGHLAND MINE**, 530 French Road, Waverly, Kentucky. KPDES No. KY0104531. This permit action involves a new discharge of sanitary wastewater from a coal bathhouse that enters an unnamed tributary to Highland Creek at mile point 0.30 in Union County. Permit Writer: Lori Veal.
- 7. **IRVING MATERIALS, INCORPORATED, SOUTHWEST,** 2400 North Main Street, Madisonville, Kentucky. KPDES No. KY0041858. This permit action involves an existing discharge of concrete mixer truck washout wastewater and storm water runoff from a ready mixed concrete plant that enters an unnamed tributary at mile point 2.7 in Hopkins County. The unnamed tributary enters Elk Creek at mile point 8.85. Permit Writer: Mahmoud Sartipi.
- 8. **JACKSON MOBILE HOME PARK** (Charles and Jane Jackson), 900 Hartford Road, Hawesville, Kentucky. KPDES No. KY0023981. This permit action involves an existing source discharge of sanitary wastewater from a mobile home park (SIC Code 6515) that enters Lead Creek at mile point 11.6 in Hancock County. Permit Writer: Dan Juett.
- 9. **JAMES MARINE, INCORPORATED** (d/b/a Paducah River Paint, Incorporated), 476 Riverside Lane, Calvert City, Kentucky. KPDES No. KY0096016. This permit action involves an existing discharge of storm water runoff from a sandblasting and painting facility that enters the Tennessee River at mile point 9.6 in Marshall County. Permit Writer: Mahmoud Sartipi.
- 10. **JIM BEAM BRANDS COMPANY, INCORPORATED,** 1600 Lebanon Junction Road, Boston, Kentucky. KPDES No. KY0001759. This permit action involves an existing source discharge of process wastewater from bourbon distillation, storm water runoff and non-contact cooling water from a producer of distilled spirits that enters Wilson Creek at mile point 5.7 in Nelson County. Permit Writer: Lori Veal.
- 11. **JIM BEAM BRANDS COMPANY, INCORPORATED,** 526 Happy Hollow Road, Clermont, Kentucky. KPDES No. KY0001660. This permit action involves an existing source discharge of process wastewater from bourbon distillation, storm water runoff and non-contact cooling water from a producer of distilled spirits that enters Long Lick Creek at mile point 11.3 in Bullitt County. Permit Writer: Lori Veal.
- 12. **KUTTAWA ASHPALT TERMINAL** (Marathon Ashland Petroleum, LLC), 2643 State Route 810 South, Kuttawa, Kentucky. KPDES No. KY0022071. This permit action involves an existing discharge of storm water runoff and hydrostatic test water from a bulk asphalt terminal that enters Lake Barkley Cumberland River at mile point 38.3 in Lyon County. Permit Writer: Mahmoud Sartipi.
- 13. **LOUISVILLE AND JEFFERSON COUNTY RIVERPORT AUTHORITY**, 6219 Cane Run Road, Louisville, Kentucky. KPDES No. KY0090875. This permit action involves a new source discharge of equipment wash down water, storm water runoff and coal pile runoff from a coal loading and storage facility that enters the Ohio River at mile point 362.3 in Jefferson County. Permit Writer: Lori Veal.
- 14. **MARATHON ASHLAND PETROLUEUM, LLC PADUCAH TERMINAL**, 201 Ashland Road, Paducah, Kentucky. KPDES No. KY0022063. This permit action involves an existing source discharge of storm water runoff, truck load rack area wash down and hydrostatic test water from a bulk petroleum terminal that enters an unnamed tributary at mile point 0.3 in McCracken County. The unnamed tributary enters the Tennessee River at mile point 5.8. Permit Writer: Mahmoud Sartipi.
- 15. **MEADOWBROOK WASTEWATER TREATMENT PLANT** (Electric Plant Board), Woodland Estate off Highway 8, Vanceburg, Kentucky. KPDES No. KY0078123. This permit action involves an existing wastewater from a subdivision that enters Sand Beach at mile point 1.9 in Lewis County. Permit Writer: Ross Bishop.
- 16. **NOVELIS,** 302 Mayde Road, Berea, Kentucky. KPDES No. KY0091081. This permit action involves an existing source discharge of storm water run off from an aluminum recycler that enters unnamed tributaries of Silver creek and Walnut Meadow Branch at mile points 1.1 and 0.6 respectively in Madison County. Permit Writer: Larry Sowder.
- 17. **OSRAM SYLVANIA, INCORPORATED VERSAILLES LAMP PLANT,** 900 Tyrone Pike, Versailles, Kentucky. KPDES No. KY0004065. This permit action involves an existing discharge of storm water runoff from a manufacturer of fluorescent lamps that enters an unnamed tributary to Griers Creek at mile point 3.18 in Woodford County. The unnamed tributary enters Griers Creek at mile point 3.4. Permit Writer: Mahmoud Sartipi.
- 18. **PILOT TRAVEL CENTERS #439**, 12900 Fort Campbell Boulevard, Oak Grove, Kentucky. KPDES No. KY0103152. This permit action involves an existing discharge of storm water runoff from an auto/truck fueling station that enters a roadside ditch to the West Fork of the Red River in Christian County. Permit Writer: Mahmoud Sartipi.
- 19. **SEQUOIA ENERGY, LLC LIGGETT PERPARATION PLANT,** Highway 72, Liggett, Kentucky. KPDES No. KY0097608. This permit action involves a new source discharge of process wastewater and storm water runoff from a coal preparation plant and associated areas that enters Catrons Creek in Harlan County. Permit Writer: Lori Veal.



20.	<b>SOUTHFORK COAL COMPANY – JUSTUS PREPARATION PLANT</b> (Stearns Coal Company), Kentucky Highway 1651, Revelo, Kentucky. KPDES No. KY0056677. This permit action involves an existing source discharge of process wastewater and storm water runoff from a coal preparation plant and associated areas that enters the Sweet Gum Branch of Smith Fork in McCreary County. Permit Writer: Lori Veal.



### Commonwealth of Kentucky Antidegradation Statement

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Any information concerning the foundation of the Division's position as to these determinations is addressed in the permits' Statement of Basis or Fact Sheets and all supporting documentation is available in the permit files maintained at the Division central office in Frankfort, Kentucky. Kentucky's antidegradation policy is found in Regulation 401 KAR 5:029, Section 1. Antidegradation policy implementation methodology is defined in Regulation 401 KAR 5:030. The primary purposes of these regulations is to safeguard the surface waters of the Commonwealth for their designated uses, to prevent the creation of any new pollution of these waters, and to abate any existing pollution.

## **GENERAL INFORMATION**

The KPDES program issues permits for all treatment facilities which discharge, or propose to discharge, to waters of the Commonwealth which are classified for domestic water supply, for fish and aquatic life, and for recreation. Proposed KPDES permits are written to protect the classified uses of receiving waters and contain limitations on the amounts of pollutants to be discharged and other conditions. The proposed permits are drafted in accordance with applicable provisions of the Kentucky Revised Statutes and appropriate regulations. The permit conditions are tentative and open to comment from the public. Persons wishing to comment upon or object to the proposed action (permit issuance, modification or termination) or the proposed permit conditions are invited to submit comments to the Division at the following address: **Department for Environmental Protection, Division of Water, KPDES Branch, Frankfort Office Park, 14 Reilly Road, Frankfort, Kentucky 40601, Attention: Inventory & Data Management Section.** The comments must be received by the comment due date stated at the beginning of this notice. The applicant's name and KPDES number should be included in the comments.

Interested persons may also request that the Director of the Division hold a public hearing on any application. The request must be filed within the comment period and must indicate the interest of the party filing it and the reasons why a hearing is warranted. When there is public interest, the Director will hold a public hearing pursuant to 401 KAR 5:075, Section 7. After consideration of comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State Acts and appropriate regulations, the Director of the Division will make a determination regarding final permit action.

Permit applications, draft permits, fact sheets or statements of basis, and additional information are available by contacting the Division of Water. Business hours are 8:00 a.m. to 4:30 p.m. Monday through Friday, except for holidays. A copy machine is available for public use at 10 cents per page. Three (3) days advance notice may be required for inspection of files. Please bring the preceding to the attention of persons whom you know will be interested.

The Environmental and Public Protection Cabinet does not discriminate on the basis of race, color, national origin, sex, religion, age or disability in employment or the provision of services and provides, upon request, reasonable accommodation including auxiliary aids and services necessary to afford individuals with disabilities an equal opportunity to participate in all programs and activities.

